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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 7400-X06-147				
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
PCT/EP2004/011999 October 23, 2004	December 20, 2003				
DEVICE FOR CONTINUOUSLY FILTERING MATERIAL MIXTURES					
APPLICANT(S) FOR DO/EO/US Roderich ETTLINGER					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. X The US has been elected (Article 31).					
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
a. is attached hereto (required only if not communicated by the Internation	onal Bureau).				
b. X has been communicated by the International Bureau.					
c. is not required, as the application was filed in the United States Recei	iving Office (RO/US).				
6. X An English language translation of the International Application as filed (35 U.S	.C. 371(c)(2)).				
a. X is attached hereto.					
b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the International Application under PCT Article 19	9 (35 U.S.C. 371(c)(3))				
a. are attached hereto (required only if not communicated by the Intern					
b. have been communicated by the International Bureau.	b. have been communicated by the International Bureau.				
c. have not been made; however, the time limit for making such amend	c. have not been made; however, the time limit for making such amendments has NOT expired.				
d. \overline{X} have not been made and will not be made.					
8. An English language translation of the amendments to the claims under PCT A	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. An cath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	An eath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10. An English language translation of the annexes of the International Preliminary Article 36 (35 U.S.C. 371(c)(5)).	Examination Report under PCT				
Items 11 to 20 below concern document(s) or information included:					
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. An assignment document for recording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.				
13. X A preliminary amendment.	3. X A preliminary amendment.				
14. An Application Data Sheet under 37 CFR 1.76.	An Application Data Sheet under 37 CFR 1.76.				
15. A substitute specification.	A substitute specification.				
16. A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.				
17. A computer-readable form of the sequence listing in accordance with PCT Rule	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.				
18. A second copy of the published International Application under 35 U.S.C. 154(A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
19. A second copy of the English language translation of the international application	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2004/011999		ATTORNEY'S DOCKET NUMBER 7400-X06-147			
20. Other items or information: MARKED-UP SPECIFICATION 4 SHEETS OF FORMAL DRAWINGS (FIGS. 1-5)					
The following fees have been submitted			CALCULATIONS	PTO USE ONLY	
21. X Basic national fee (37 CFR 1.492(a))			^{\$} 300		
22. 💢 Examination fee (37 CFR 1.492(c))					
If the written opinion prepared by ISA/US or the inter by IPEA/US indicates all claims satisfy provi All other situations	\$ 200				
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the Internation IPEA/US indicates all claims satisfy provisio Search fee (37 CFR 1.445(a)(2)) has been paid on t International Searching Authority International Search Report prepared by an ISA othe previously communicated to the US by the IE All other situations.	\$ 400				
TOTAL OF 21, 22 and 23 =			\$900		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
- 100 = /50 =		x \$250	\$	1	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the cath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims 15 - 20 =	0	× \$50	\$ 0		
Independent claims 1 · 3 =	0	× \$200	\$ 0		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)	\$				
TOTAL OF ABOVE CALCULATIONS =			\$ 900		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					
SUBTOTAL = \$ 450					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					
TOTAL NATIONAL FEE = \$ 450					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					
TOTAL FEES ENCLOSED = \$ 450.00					
	Amount to be refunded:	\$			
			Amount to be charged	\$	

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a. 🔲	A check in the amount of \$	to cover the above fees is enclosed.			
b. 🔲	Please charge my Deposit Account Noi A duplicate copy of this sheet is enclosed.	_ in the amount of \$ to cover the above fees.			
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500601 . A duplicate copy of this sheet is enclosed.				
d. X	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND A	LL CORRESPONDENCE TO:	RODE			
CUSTO	OMER # 27317	SIGNATURE			
י ווזאם	D. BIANCO	PAUL D. BIANCO NAME			
FLEIT	KAIN GIBBONS GUTMAN BONGINI &	43,500			
	O P. L. EAST DIXIE HIGHWAY, SUITE 115 , FLORIDA 33180	REGISTRATION NUMBER			
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